

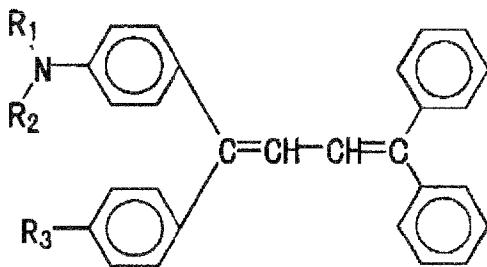
IN THE CLAIMS

Please amend the claims to read as follows:

Listing of Claims

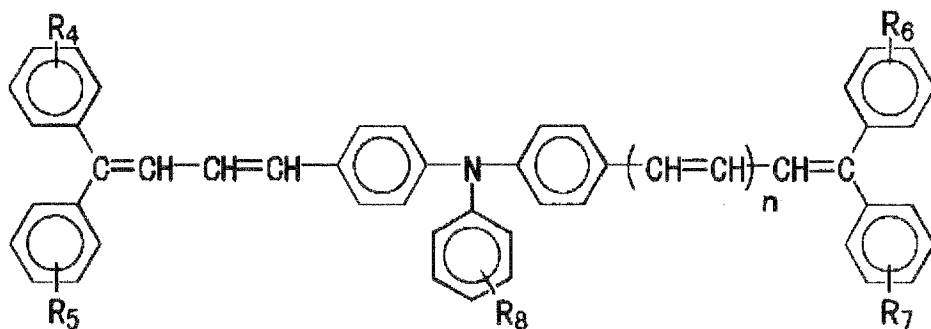
1. (Currently Amended) An electrophotographic photoreceptor comprising a conductive support and a photosensitive layer formed on the conductive support layer, with an undercoat layer provided between the support and the photosensitive layer, characterized in that the undercoat layer has a two-layer structure comprising a first layer which contains a polyimide resin represented by the formula [III] and a second layer containing a thermosetting resin or a thermoplastic resin formed on the first layer, and the photosensitive layer contains at least one of the compounds represented by the following formula [I] and [II] (excluding 1-p-dibenzylaminophenyl-1-p-diethylaminophenyl-4,4-diphenyl-1,3-butadiene) as a charge transport agent:

Formula [I]



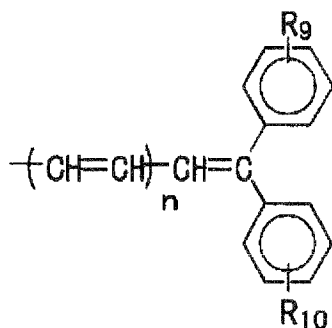
(in the above formula, R₁ and R₂ independently represent an alkyl group having 1-6 carbon atoms which may have a substituent, and R₃ represents a hydrogen atom or a dialkylamino group in which at least one alkyl group has 2 or more carbon atoms),

Formula [II]



(in the above formula, R₄-R₇ may be the same or different and independently represent a hydrogen atom, a halogen atom, an alkyl group or alkoxy group having 1-6 carbon atoms or an aryl group which may have a substituent, R₈ represents a hydrogen atom, a halogen atom, an alkyl group or alkoxy group having 1-6 carbon atoms, an aryl group which may have a substituent, an alkenyl group or alkadienyl group which may have a substituent or a group represented by the formula [II'], and n represents an integer of 0 or 1),

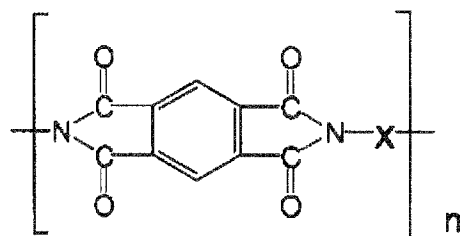
Formula [II']



(in the above formula, R₉ and R₁₀ may be the same or different and independently represent a

hydrogen atom, a halogen atom, an alkyl group or alkoxy group having 1-6 carbon atoms or an aryl group which may have a substituent, and n represents an integer of 0 or 1),

Formula [III]



(in the above formula, X is a divalent polycyclic aromatic group in which the aromatic rings may be linked by a hetero-atom and n is an integer which shows a polymerization degree).

2. (Cancelled)

3. (Currently Amended) An electrophotographic photoreceptor according to claim 1, wherein the first undercoat layer has a thickness of 1.0-50 μm .

4. (Currently Amended) An electrophotographic photoreceptor according to claim 1, wherein the first undercoat layer contains titanium oxide, and the weight ratio of the polyimide resin and the titanium oxide is in the range of 2:1-1:4.

5. (Cancelled)

6. (Original) An electrophotographic photoreceptor according to claim 1, wherein the conductive support is a tube subjected to no cutting process.

7. (Currently Amended) An electrophotographic apparatus comprising in which a contact charging means is applied to the photoreceptor of claim 1 and a contact charging unit.

8. (Currently Amended) An electrophotographic apparatus comprising in which an exposing means using a semiconductor laser is applied to the photoreceptor of claim 1 and an exposing unit including a semiconductor laser.

9. (Currently Amended) An electrophotographic apparatus comprising in which a contact charging means is applied to the photoreceptor of claim 3 and a contact charging unit.

10. (Currently Amended) An electrophotographic apparatus comprising in which a contact charging means is applied to the photoreceptor of claim 4 and a contact charging unit.

11. (Currently Amended) An electrophotographic apparatus comprising in which a contact charging means is applied to the photoreceptor of claim 5 and a contact charging unit.

12. (Currently Amended) An electrophotographic apparatus comprising in which an exposing means using a semiconductor laser is applied to the photoreceptor of claim 3 and an exposing unit including a semiconductor laser.

13. (Currently Amended) An electrophotographic apparatus comprising in which an

~~exposing means using a semiconductor laser is applied to the photoreceptor of claim 4 and an~~
exposing unit including a semiconductor laser.

14. (Currently Amended) An electrophotographic apparatus comprising in which an
~~exposing means using a semiconductor laser is applied to the photoreceptor of claim 5 and an~~
exposing unit including a semiconductor laser.

15. (New) An electrophotographic apparatus comprising the photoreceptor of claim 2
and a contact charging unit.

16. (New) An electrophotographic apparatus comprising the photoreceptor of claim 2
and an exposing unit including a semiconductor laser.

17. (New) An electrophotographic photoreceptor according to claim 1, wherein the first
layer has a thickness of 5.0-50 μm .

18. (New) An electrophotographic photoreceptor according to claim 1, wherein the first
layer has a thickness of 30-50 μm .